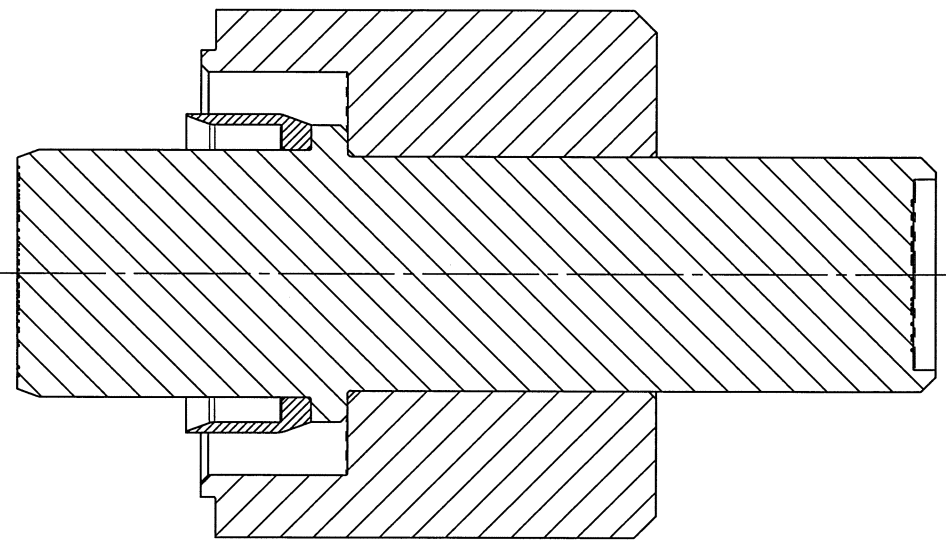
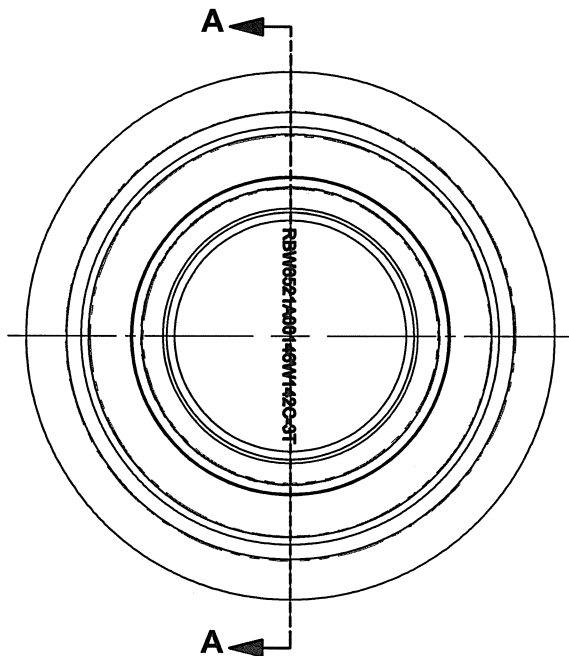
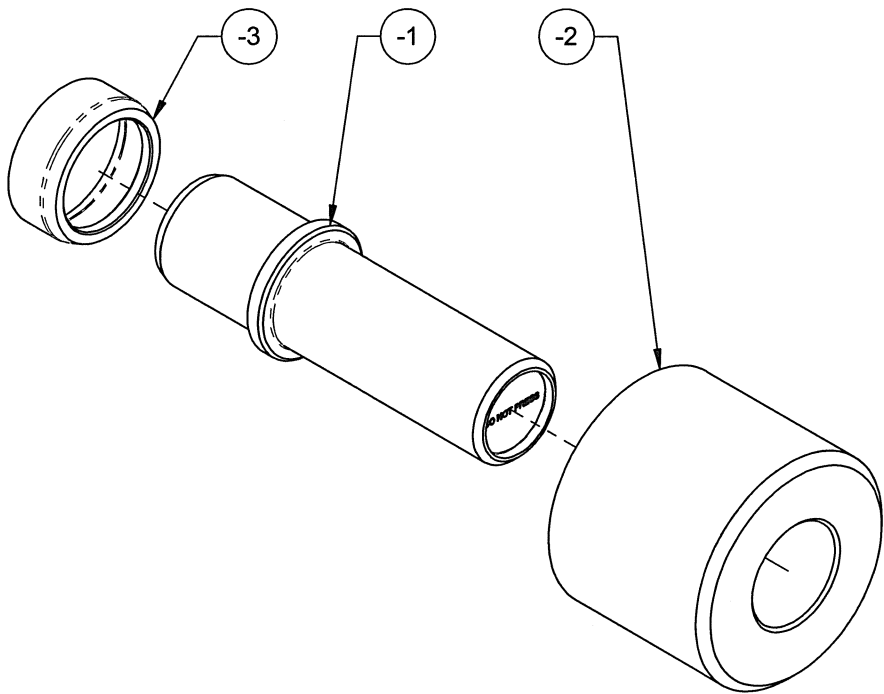
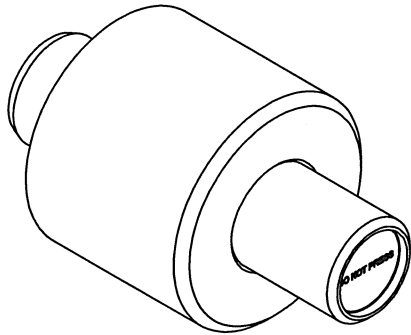


ITEM #	QTY	PART #	PART TITLE
-1	1	RBW6521A00146W142C-3T-1	SHAFT
-2	1	RBW6521A00146W142C-3T-2	HOUSING
-3	1	RBW6521A00146W142C-3T-3	BULLET



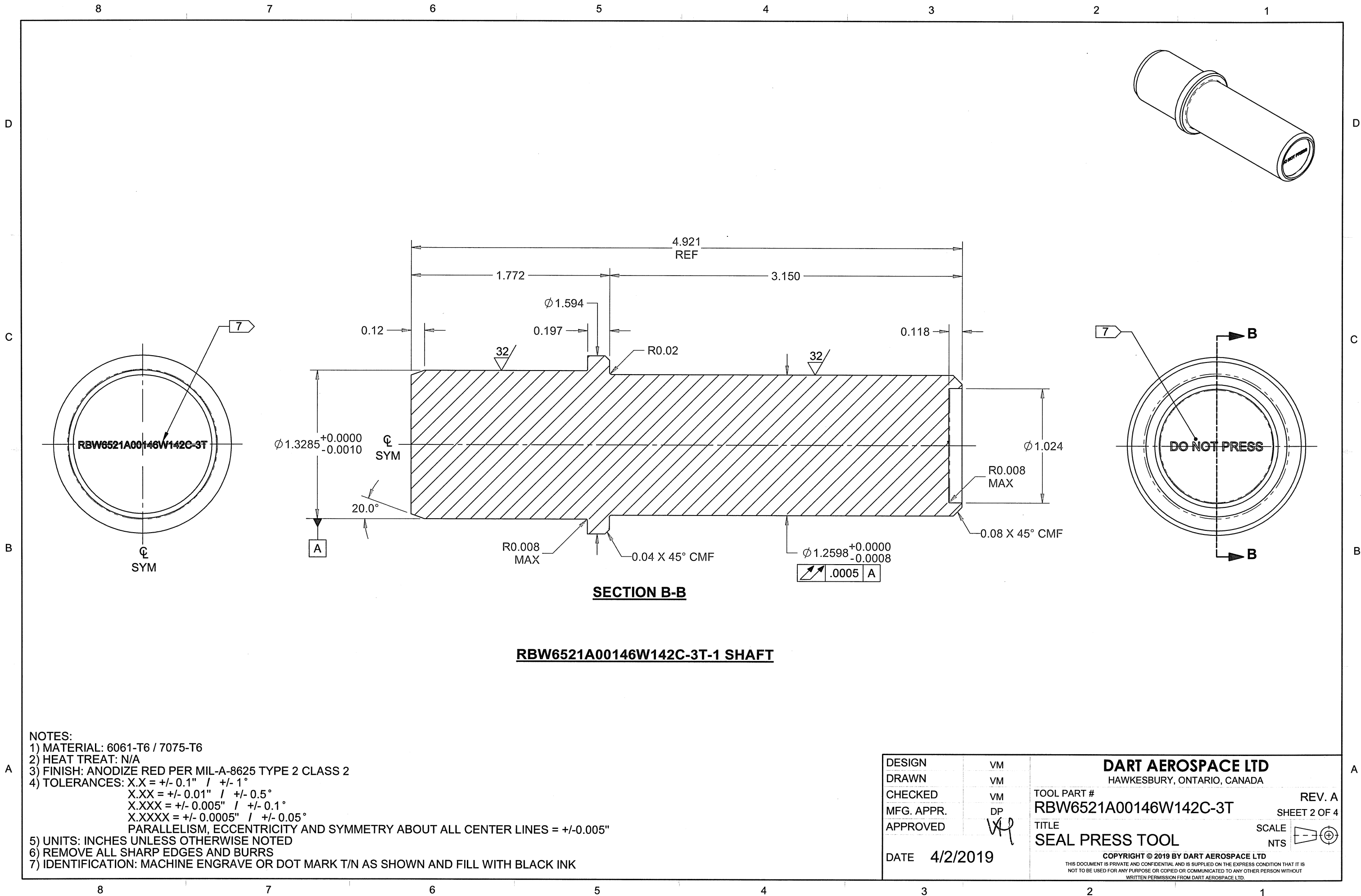
SECTION A-A

RBW6521A00146W142C-3T SEAL PRESS TOOL

8

NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) IDENTIFICATION: N/A
7) ASSEMBLE AS SHOWN
8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

A	SEE PREVIOUS PDF FOR OLDER REV TEMPLATE UPDATED PER DART HBY STANDARDS ITEM -3 CHANGED FOR ITEM -2 ITEM -5 CHANGED FOR ITEM -3 ITEM -1 S/N AND MADE IN USA REMOVED, GD&T TOLERANCE ADDED, FINISH CLEAR ANODIZE CHANGED FOR RED ANODIZE, DIMENSION R0.008" & R0.02" ADDED ITEM -2 FINISH CLEAR ANODIZE CHANGED FOR RED ANODIZE, DIMENSION R0.008" ADDED, GD&T TOLERANCE ADDED, SURFACE FINISH ADDED, TOLERANCES CHANGED ITEM -3 MATERIAL WHITE NYLON CHANGED FOR NYLON 6, CMF ADDED, R0.008" ADDED, TOLERANCES CHANGED		19-675	VM
	REV.	DESCRIPTION	ECN #	BY
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	VM			
CHECKED	VM	TOOL PART #	REV. A	
MFG. APPR.	DP	RBW6521A00146W142C-3T	SHEET 1 OF 4	
APPROVED	WJ	TITLE	SCALE	NTS
DATE 4/2/2019		SEAL PRESS TOOL	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



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3

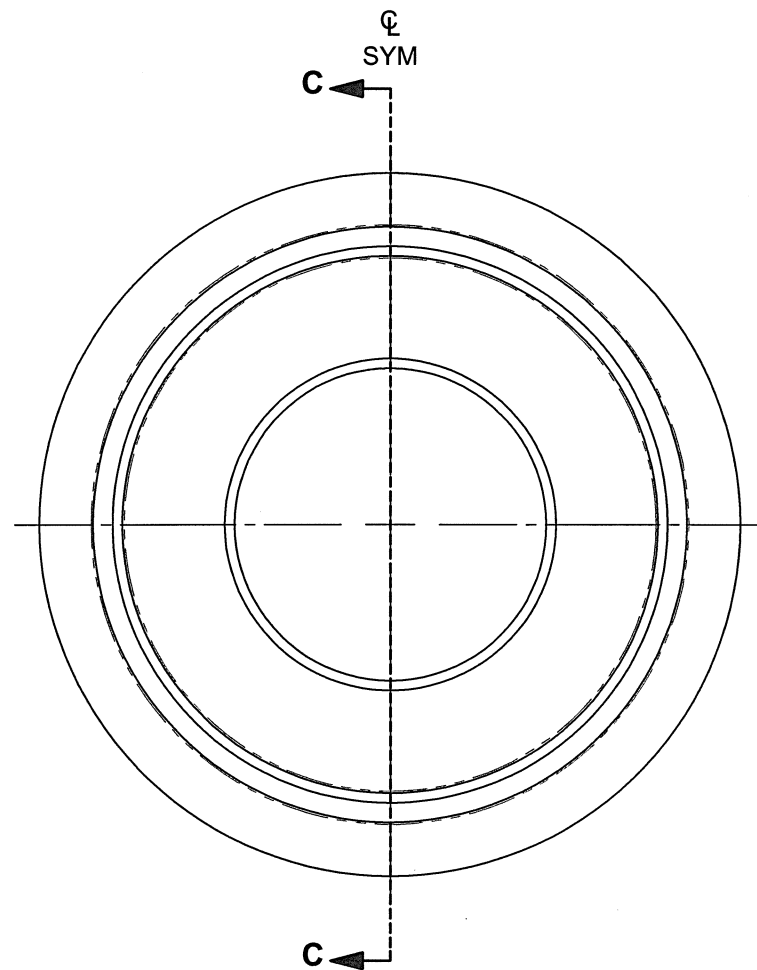
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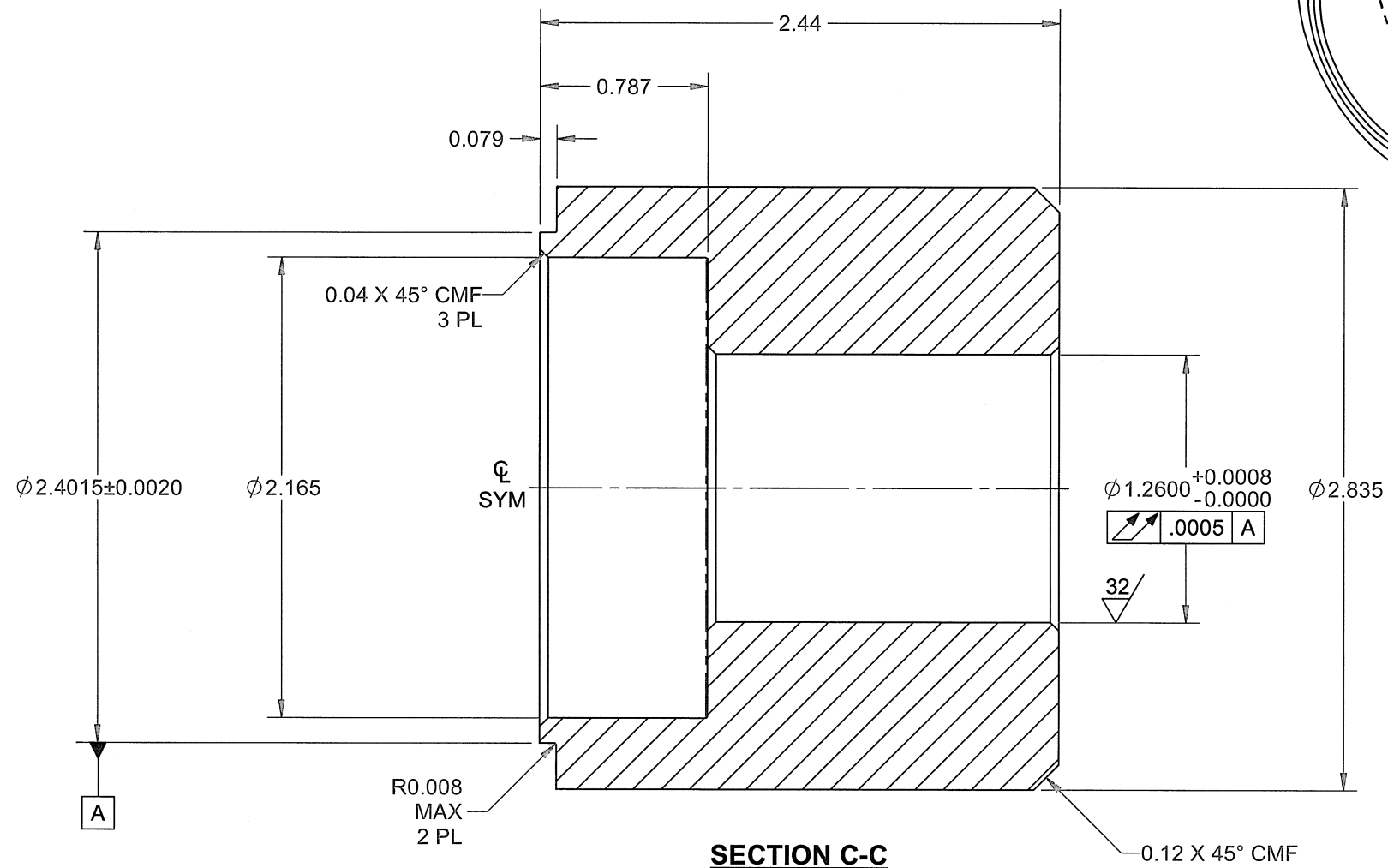
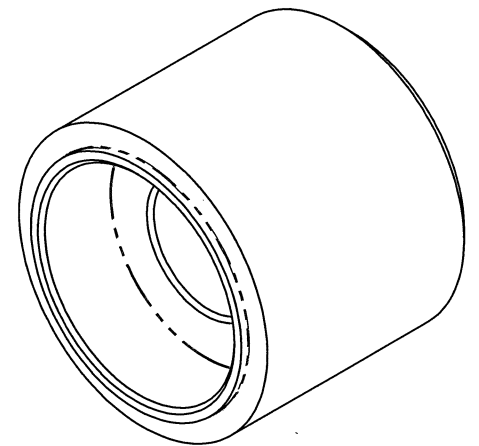
D

C

B

**RBW6521A00146W142C-3T-2 HOUSING****NOTES:**

- 1) MATERIAL: 6061-T6 / 7075-T6
- 2) HEAT TREAT: N/A
- 3) FINISH: ANODIZE RED PER MIL-A-8625 TYPE 2 CLASS 2
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) REMOVE ALL SHARP EDGES AND BURRS
- 7) IDENTIFICATION: N/A

**SECTION C-C**

D

C

B

A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	VM	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6521A00146W142C-3T	SHEET 3 OF 4
APPROVED	WHP	TITLE	SCALE
		SEAL PRESS TOOL	NTS
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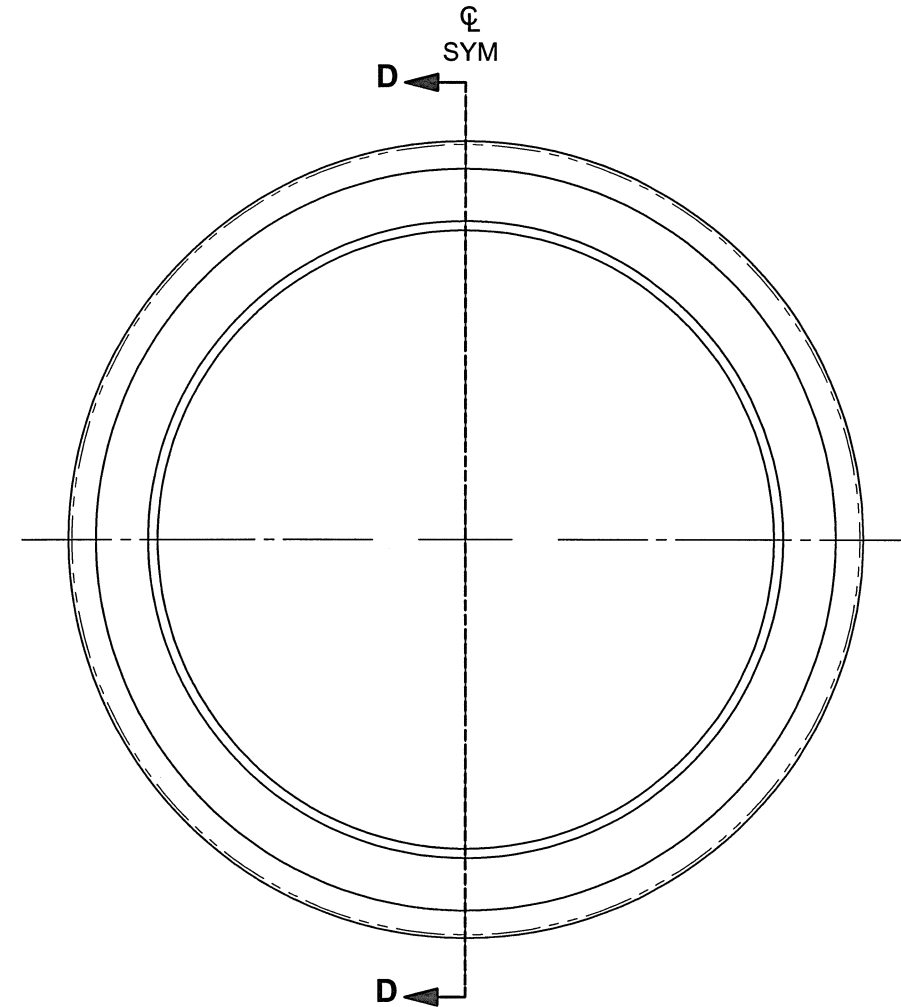
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1

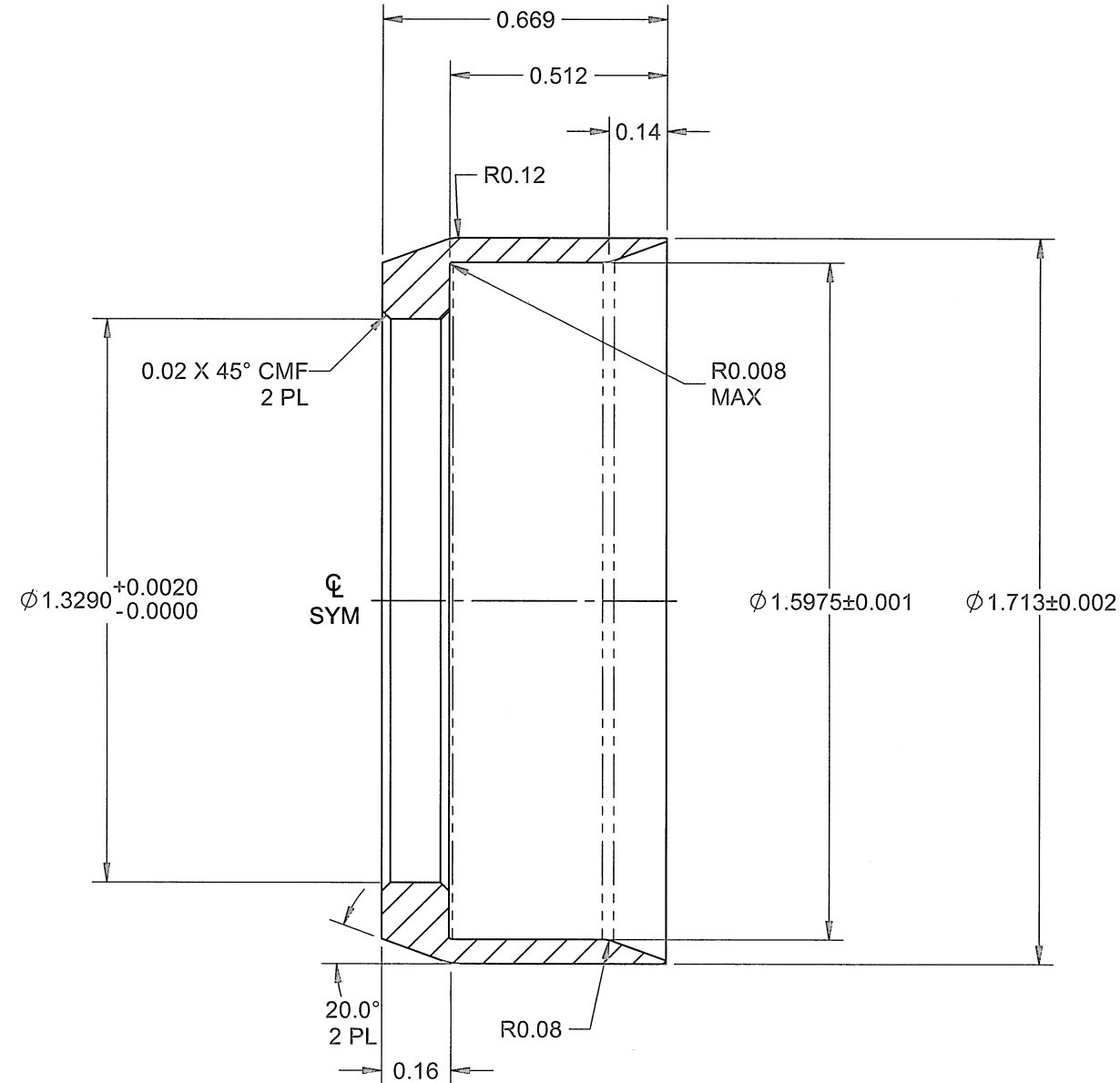
D

C

B


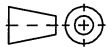


RBW6521A00146W142C-3T-3 BULLET



SECTION D-D

- NOTES:
1) MATERIAL: NYLON 6
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) REMOVE ALL SHARP EDGES AND BURRS
7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		REV. A SHEET 4 OF 4
DRAWN	VM			
CHECKED	VM	TOOL PART # RBW6521A00146W142C-3T		SCALE NTS
MFG. APPR.	DP	TITLE SEAL PRESS TOOL		
APPROVED		DATE 4/2/2019		
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D

C

B

A